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04-11-D1

PTO/SB/05 (1/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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10/60/40  
JC98 U.S. PTO

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. M-5593-2C US

First Named Inventor or Application Identifier Jonathan D. Reid, et al.

Title Electroplating Process Chamber And Method With Pre-Wetting And Rinsing Capability

Express Mail Label No. EL 710 206 326 US

10/17 U.S. PTO

04/09/01  
097829878

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form - see page 2 of this form.  
(Submit an original, and a duplicate for fee processing)
2. Application:
  - Specification: (preferred arrangement set forth below)  
Descriptive title of the Invention,  
Cross References to Related Applications,  
Reference to Microfiche Appendix,  
Background of the Invention,  
Brief Summary of the Invention,  
Brief Description of the Drawings, and  
Detailed Description (all totaling 10 pages)  
Appendix(es) \_\_\_\_\_, & \_\_\_\_\_ (pages)
  - Claim(s) 4 pages
  - Abstract of the Disclosure 1 page
3.  Drawing(s) (35 USC 113) [Total Sheets 1]
4. Oath or Declaration  unsigned [Total Pages 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from prior application (37 CFR §1.63(d))  
(for continuation/divisional with Box 17 completed)
  - c.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information and a preliminary amendment:  
 Continuation  Divisional of prior application No.09/374,253  
Filed on August 13, 1999, entitled: Electroplating Process Chamber And Method With Pre-Wetting And Rinsing Capability.

PRIOR APPLICATION INFORMATION: Examiner E. Smith-Hicks Group Art Unit 1741

**18. CORRESPONDENCE ADDRESS**

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or  Correspondence address below

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= +

PTO/SB/29 (1/98)

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### 19. Fee calculations.

CLAIMS (Number Filed)	(1) FOR	(2)		(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS
8	TOTAL CLAIMS (37 CFR 1.16(c))	-20	=	0	x	\$18	=	\$710.00
2	INDEPENDENT CLAIMS (37 CFR 1.16(b))	-3	=	0	x	\$80	=	\$ 0.00
<input type="checkbox"/>	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.18(d))		+	\$260.00	=			
				BASIC FEE (37 CFR 1.16(a))	=	\$ 710.00		
				Total of above Calculations	=	\$ 710.00		
				Reduction by 50% for filing by small entity (Note 31 CFR 1.9, 1.27, 1.28).	=			
				TOTAL	=	\$ 710.00		

20. FEES: The Commissioner is hereby authorized to credit overpayments or charge the following fees to

Deposit Account No. **19-2386**:

- a.  Fees required under 37 CFR 1.16. (U.S. Application Filing Fees)
- b.  Fees required under 37 CFR 1.17. (Conditional Extension of Time Fees)
- c.  Fees required under 37 CFR 1.18. (Patent Issue Fees)

21.  Other: \_\_\_\_\_

**NOTE:**

The prior application's correspondence address will carry over to this UPA UNLESS a new correspondence address is provided below.

### 22. NEW CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label		<input type="checkbox"/> New correspondence address below
NAME		
ADDRESS		
CITY	STATE	ZIP CODE
COUNTRY	TELEPHONE	FAX

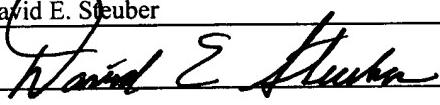
### 23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Skjerven Morrill MacPherson LLP

25 Metro Drive, Suite 700

San Jose, CA 95110

Tel. (408) 453-9200 Fax. (408) 453-7979

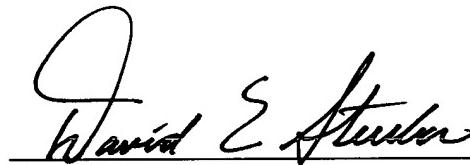
Date:	April 9, 2001	
Name	David E. Steuber	Reg. No. 25,557
Signature		
Express Mail Label No.	EL 710 206 326 US	

EXPRESS MAIL LABEL NO:  
EL 710 206 326 US

MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Inventors	Reid, Jonathan D.; Taatjes, Steven W.; Contolini, Robert J.; Patton, Evan E.
	Title	Electroplating Process Chamber And Method With Pre-Wetting And Rinsing Capability
	Atty Docket Number	M-5593-2C US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).



Date

David E. Steuber  
Attorney for Applicants  
Reg. No.: 25,557

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

SAH  
# 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

9-26-01

Applicant(s): Contolini, Robert J.; Patton, Evan E.; Reid, Jonathan D.; Taatjes, Steven W.

Assignee: Novellus Systems, Inc.

Title: Electroplating Process Chamber And Method With Pre-Wetting And Rinsing Capability

Serial No.: Unknown 09/829848 Filing Date: Herewith 4-9-01

Examiner: Unknown HICKS Group Art Unit: Unknown 1741

Docket No.: M-5593-2C US

San Jose, California  
April 9, 2001

Box Patent Application  
Attn: Official Draftsperson  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

**SUBMISSION OF FORMAL DRAWINGS**

Dear Sir:

Applicants submit one (1) sheet of formal drawing, consisting of Figure 1, in the above-named application. If there are any questions regarding these drawings, please call the undersigned at (408) 453-9200.

EXPRESS MAIL LABEL NO:

EL 710 206 326 US

Respectfully submitted,

  
David E. Steuber  
Attorney for Applicant(s)  
Reg. No. 25,557

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